18-31-01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HITACHI-0024

Total Pages in this Submission 36 P

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for invention entitled:

invention entitled:
TRANSPONDER AND WAVELENGTH DIVISION MULTIPLEXING OPTICAL TRANSMISSION EQUIPMENT
and invented by:
SAKANO, et al
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:
Continuation Divisional Continuation-in-part (CIP) of prior application No.:
Which is a:
Continuation 🔲 Divisional 🗍 Continuation-in-part (CIP) of prior application No.:
Which is a:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:
Enclosed are:
Application Elements
1. 図 Filing fee as calculated and transmitted as described below
2. Specification having pages and including the following:
a. 🗵 Descriptive Title of the Invention
b. Cross References to Related Applications (if applicable)
c. Statement Regarding Federally-sponsored Research/Development (if applicable)
d. Reference to Microfiche Appendix (if applicable)
e. 🗵 Background of the Invention
f. 🗵 Brief Summary of the Invention
g. 🗵 Brief Description of the Drawings (if drawings filed)
h. 🗵 Detailed Description
i. ⊠ Claim(s) as Classified Below
j. 🗵 Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HITACHI-0024

Total Pages in this Submission 37

Application Elements (Continued)

	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)
		a.	∑ Formal Number of Sheets 7
		b.	☐ Informal Number of Sheets
	4.	X	Oath or Declaration
		a.	☐ Newly executed (original or copy) ☑ Unexecuted
		b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
		C.	☑ With Power of Attorney ☐ Without Power of Attorney
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
	5.		Incorporation By Reference (<i>ucable if Box 4b is checked</i>) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
=	6.		Computer Program in Microfiche (Appendix)
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
		a.	☐ Paper Copy
ee' Ar		b.	Computer Readable Copy (identical to computer copy)
		C.	☐ Statement Verifying Identical Paper and Computer Readable Copy
			Accompanying Application Parts
	8.		Assignment Papers (cover sheet & document(s))
-	9.		37 CFR 3.73(B) Statement (when there is an assignee)
-	10.		English Translation Document (if applicable)
	11.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations
	12.		Preliminary Amendment
	13.	X	Acknowledgment postcard
	14.	\boxtimes	Certificate of Mailing
			☐ First Class ☑ Express Mail (Specify Label No.): EL022640717US

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HITACHI-0024

Total Pages in this Submission 37

Accompanying Application Parts (Continued)

15.	×	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):
e 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		•

Page 3 of 4

P01ULRG/REV05

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. HITACHI-0024

Total Pages in this Submission 37

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed Rate Fee For #Extra - 20 = 0 \$18.00 \$0.00 **Total Claims** 11 х 5 2 \$80.00 \$160.00 - 3 = Indep. Claims х Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$710.00 \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$870.00 \$870.00 to cover the filing fee is enclosed. A check in the amount of ☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0462 as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Ken I. Yoshida, Esq. Registration No. 37,009 Dated: August 30, 2001 KNOBLE & YOSHIDA, LLC Eight Penn Center, Suite 1350 1628 John F. Kennedy Blvd. Philadelphia, PA 19103 215-599-0600 CC: Customer No. 21,302

ERTIFICATE OF Molicant(s): SAKANO, o	IAILING BY "EXPRESS Net al.	MAIL" (37 CFR 1.10)	Docket No. HITACHI-0024			
Serial No. Unknown	Filing Date Herewith	Examiner Unknown	Group Art Unit Unknown			
ention: TRANSPOND EQUIPMENT	ER AND WAVELENGTH DIVI	SION MULTIPLEXING OPTIC	CAL TRANSMISSION			
Utility Patent Application Certified Copy of Japan	following correspondence: on Transmittal; Specification (25) ese Patent Application No. 2001-	113590; and a Check in the amo	-			
Acknowledgement Post Card; all via Express Mail No. EL022640717US. (Identify type of correspondence)						
or CITY 1.10 in an enve	elope addressed to: The Assistal	nt Commissioner for Patents, V	Vashington, D.C. 20231 or			
August 30,	·		- '			
August 30,	·	Ken I. Yosh (Typed or Printed Name of Person M	ida			
August 30,	·	Ken I. Yosh	ida ailing Correspondence)			
August 30,	·	Ken I. Yosh (Typed or Printed Name of Person M	ida ailing Correspondence) Correspondence)			
August 30,	·	Ken I. Yosh (Typed or Printed Name of Person M (Signature of Person Mailing	ida ailing Correspondence) Correspondence) 7US			
August 30,		Ken I. Yosh (Typed or Printed Name of Person M (Signature of Person Mailing) EL02264071	ailing Correspondence) Correspondence) 7US			
August 30,		Ken I. Yosh (Typed or Printed Name of Person M (Signature of Person Mailing EL02264071' ("Express Mail" Mailing L	ida ailing Correspondence) Correspondence) 7US			
August 30,		Ken I. Yosh (Typed or Printed Name of Person M (Signature of Person Mailing EL02264071' ("Express Mail" Mailing L	ida ailing Correspondence) Correspondence) 7US			
August 30,		Ken I. Yosh (Typed or Printed Name of Person M (Signature of Person Mailing EL02264071' ("Express Mail" Mailing L	ida ailing Correspondence) Correspondence) 7US			